IVAN

Intragovernmental Value Added Network

Agenda

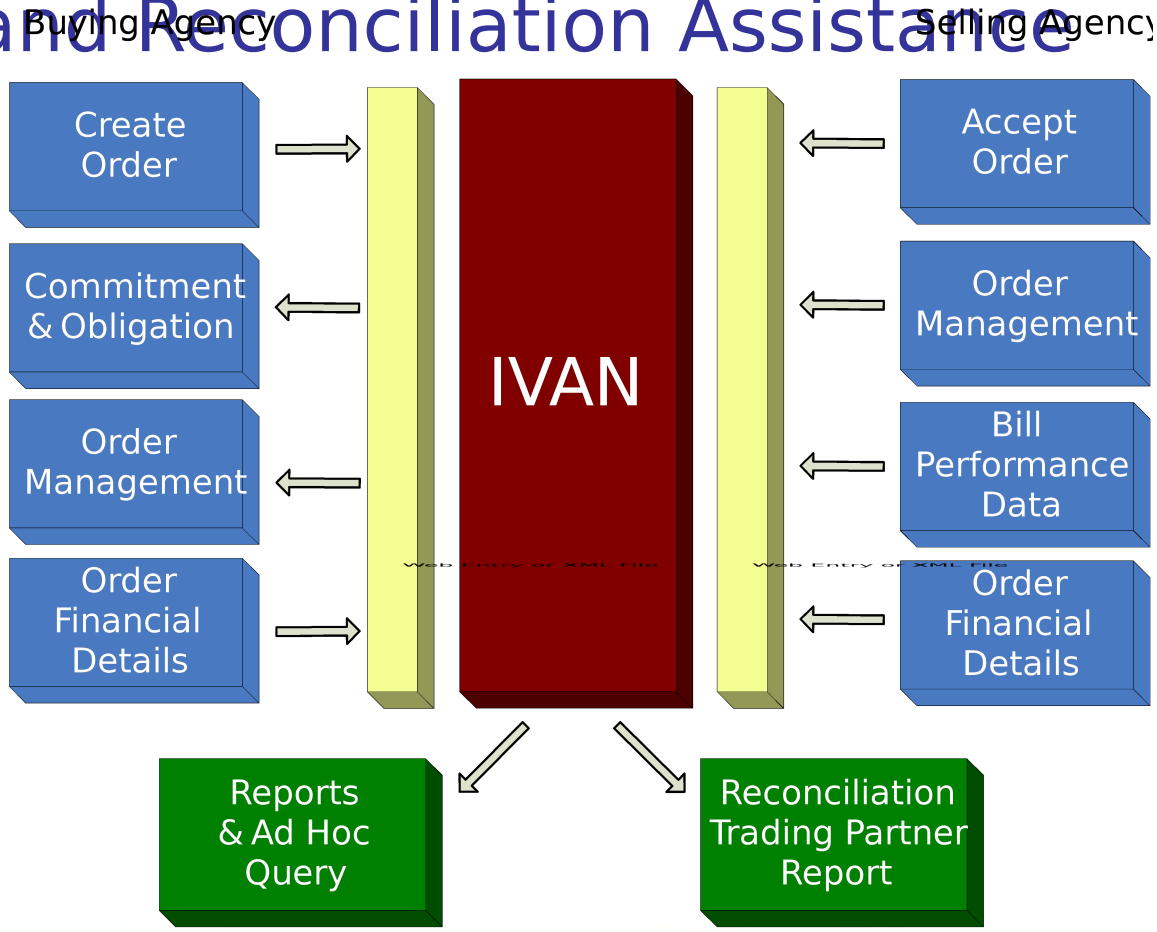
- **Background**
- **Overview of IVAN**
- **End to End Process**
- **IVAN Features**
- **Dashboard**
- **Trading Partner Report**
- **IVAN Deployments**

IVAN Addressees Material Weaknesses

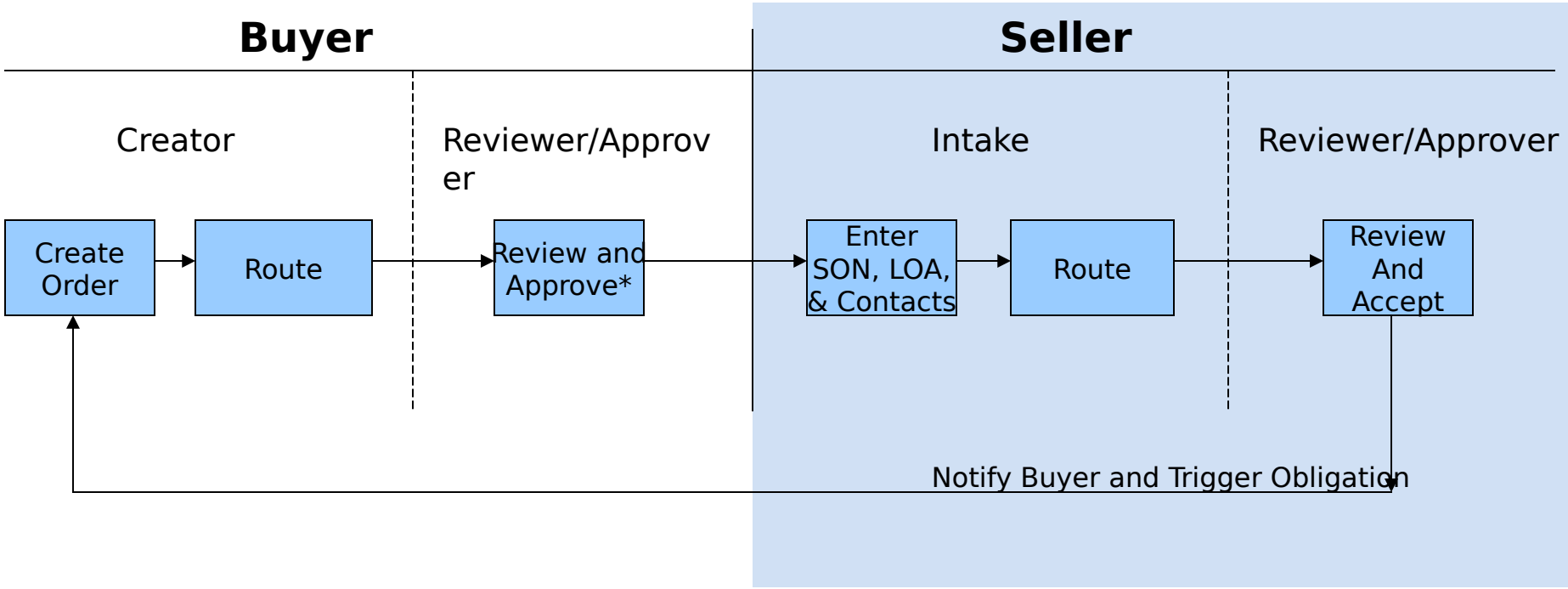
- **Proper accounting and documentation of Intragovernmental Transactions (IGT) has been a long-standing issue throughout the Federal Government**
  - **GAO and OMB have repeatedly identified IGT as high risk area.**
  - **Congress has levied additional requirements on inter-agency contracts to insure competitiveness and visibility.**
  - **GAO identified IGT financial eliminations as a material weakness for DOD**
  - **IG investigations have highlighted potential Antideficency Act violations related to Inter-agency contracting.**
- **The DOD has addressed these issues by:**
  - **Incorporating IGT requirements and business rules into its business enterprise architecture (BEA) - March 2006**
  - **Validating the BEA through a proof of concept utilizing IVAN 2007-2008.**
  - **Deploying IVAN as an operational system to provide enterprise visibility and help address the underlying material weaknesses (ongoing)**

Intragovernmental Order Management and Reconciliation Assistance

- **Assists financial reconciliation of intragovernmental orders between buyers and sellers.**
- **Supports both Defense and Civilian Agencies.**
- **Maintains data warehouse of Intragovernmental transactions for research and analysis.**
- **Minimizes potential Antideficiency Act violations through internal controls and financial visibility.**
- **Allows users to create orders or receive orders from external ordering systems.**
- **Utilizes dashboards to display management metrics.** *(Under Development)*



IVAN's End to End Process is Easy to Learn



*Commitment Created

Feature Highlights

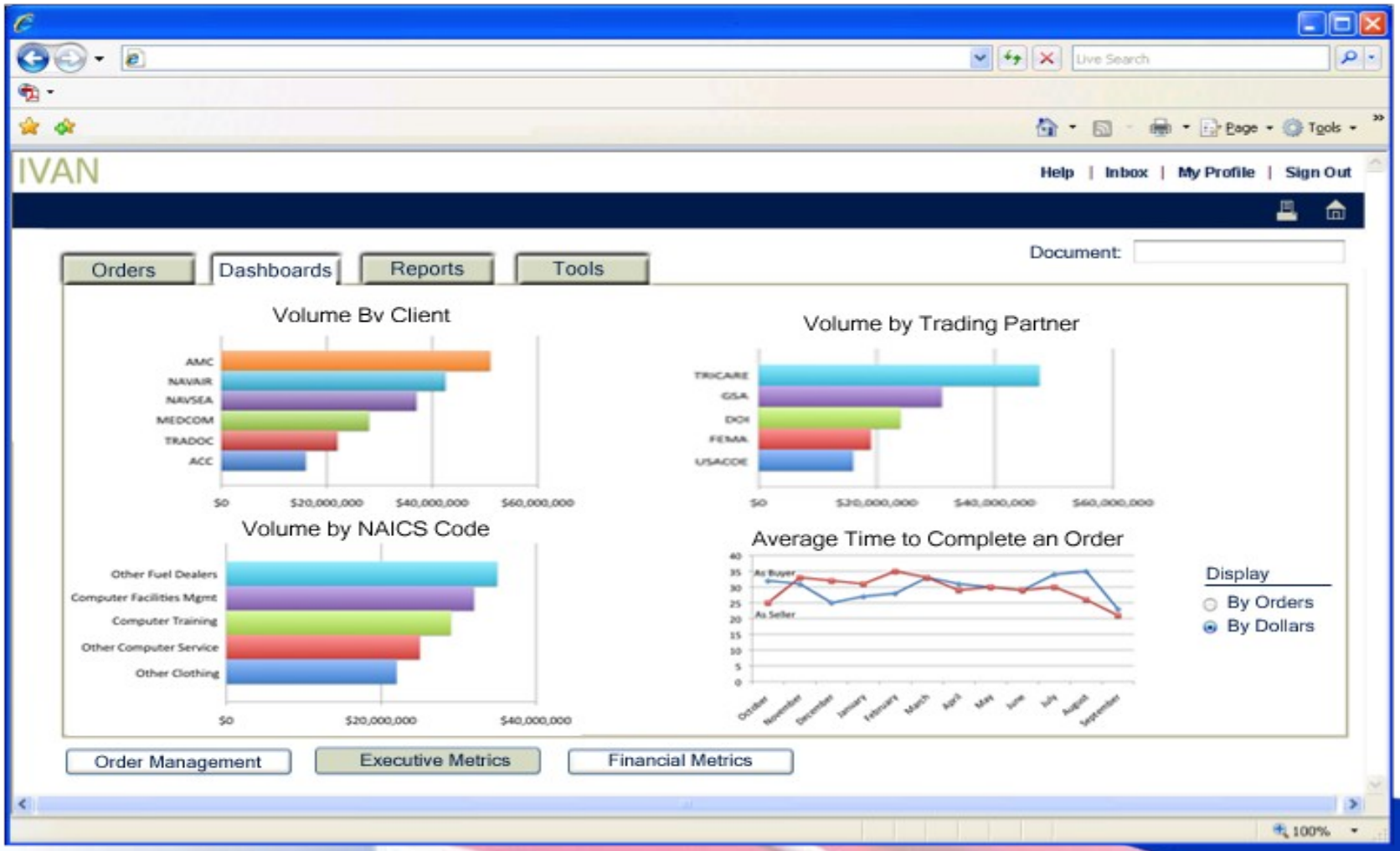
- **COTS-based IGT system based on PRISM software**
  - **Web-based application**
  - **Workflow for approval**
  - **CAC Card**
  - **Electronic signature**

- **Order Management**
  - **Intragovernmental Order Creation/Acceptance**
  - **Ability To Receive Orders from External Systems**
  - **Controls to ensure compliance with Inter-agency contracting business rules**
  - **Generation of OFPP Inter-agency Agreement**
  - **Standard Order Output**
  - **Approver Checklist**
  - **Automated funds expiration notification**
  - **Link contract info to orders**

- **Reports and Management info**
  - **Trading Partner report for financial eliminations research**
  - **Ad-hoc Query**
  - **Executive Dashboards (Under Development)**

- **Interface with accounting systems to post commitment/obligation and capture financial details**
- **Direct Cite MIPR processing**
- **Seller side deobligation**
- **Buyer Side Only input**

Metrics are displayed in dashboards (in development)



IVAN displays the current status of an order through a trading partner report

Trading Partner Summary Report

Report Date: 11/27/2007 10:22:33 PM

Requested by: Augusta Amurao

Selection Criteria

Type Of Report: Buyer
Requesting Agency: All
Order Date Range: Include orders between 03/21/2007 and 03/21/2007
Included LOAs: All

Line Of Accounting: 97-2007-7013018817-47424-MF-847705110025568-MIPR7FYLR00046-7G0B073CAAB-018004-ZCMA4786

IGTO Number: MIPR7FYLR00046 **Servicing Order Number:** MA797018

Obligations	$26,630.00	Customer Orders Accepted	$27,630.00
Undelivered Orders	$11,630.00	Unfilled Orders	$0.00
Advances to Others	$0.00	Advances from Others	$0.00
Prepayment	$0.00	Deferred Credits	$0.00
Accounts Payable	$0.00	Accounts Receivable	$0.00
Disbursements	$15,000.00	Collections	$27,630.00
		Unearned Revenue	$0.00
Expenses	$15,000.00	Revenue	$27,630.00
		Revenue	$0.00
		Total Revenue	$27,630.00

Drilling down on the summary report displays detail level transactions

Trading Partner Exception Report

Report Date: 11/28/2007 10:52:38 AM

Requested by: August Amurao

Selection Criteria

IGTO Number : MIPR7FYLR00046

Requesting Agency BPN : DODW23MWP

Requesting Agency Line Of Accounting : 97-2007-0130-1881-74-7424-MF-84770511000-2568-MIPR7FYLR00046-77G0B0-73CAAB-018001-ZCMA4786

Servicing Agency BPN : DODW91GM3

Servicing Agency Line Of Accounting : 21-2007-2020-0000-6N-6N7G

Transaction Types : Expenses (6100)/Total Revenue

DODW 23MWP Expenses (6100)

Trans #	Date	Amount
530	07/23/2007	$15,000.00
		$15,000.00

DODW 91GM3 Total Revenue

Trans #	Date	Amount
707	06/28/2007	$15,000.00
707	08/30/2007	$11,630.00
707	09/18/2007	$1,000.00
		$27,630.00

The data reflected on this report are for Reimbursable Orders created/interfaced and accepted in IVAN.

IVAN has begun deploying

- **Deployed in a limited production (250 users) mode with elements of:**
  - **Marine Corps (Camp Lejeune)**
  - **Army (Fort AP Hill)**
  - **TRICARE**
  - **DISA**
  - **Dept of Interior (AQD-Herndon)**
  - **Dept of Health and Human Services**
  - **NDU (August 2009)**
  - **SPAWAR Atlantic (August 2009)**
- **Working with DoD components to develop DoD-wide implementation plans**
- **Standing up full production environment capable of supporting up to 5,000 users.**